

Indiana Department of Environmental Management

We make Indiana a cleaner, healthier place to live.

Frank O'Bannon Governor

Lori F. Kaplan Commissioner

August 19, 2003

100 North Senate Avenue P.O. Box 6015 Indianapolis, Indiana 46206-6015 (317) 232-8603 (800) 451-6027 www.in.gov/idem

TO: Interested Parties / Applicant

RE: Bunn Excavating, Inc. / 003-17440-00325

FROM: Paul Dubenetzky

Chief, Permits Branch Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, ISTA Building, 150 W. Market Street, Suite 618, Indianapolis, IN 46204, within eighteen (18) calendar days from the mailing of this notice. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- the date the document is delivered to the Office of Environmental Adjudication (OEA); (1)
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- The date on which the document is deposited with a private carrier, as shown by receipt issued by (3) the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- the name and address of the person making the request; (1)
- (2) the interest of the person making the request;
- identification of any persons represented by the person making the request; (3)
- (4) the reasons, with particularity, for the request;
- the issues, with particularity, proposed for considerations at any hearing; and (5)
- identification of the terms and conditions which, in the judgment of the person making the request. (6) would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

> Enclosures FNPER-AM.dot 8/11/03



August 19, 2003

Mr. Bart Bunn Bunn Excavating, Inc. 3204 Lower Huntington Road Fort Wayne, IN 46809

Re: **003-17440-00325**

First Administrative Amendment to

FESOP 003-14221-00325

Dear Mr. Bunn:

Bunn Excavating, Inc. was issued a permit on June 25, 2001 for a stationary hot-mix asphalt operation. A letter requesting a change was received on June 17, 2003. Pursuant to the provisions of 2-8-10, the permit is hereby administratively amended as follows:

Bunn Excavating, Inc. has submitted an application proposing the following changes to their existing permit.

(a) The address listed in Condition A.1 should be changed from 2400-2500 Meyer Road to 2402 Meyer Road and the area code listed in Condition A.1 should be changed from 219 to 260.

Changing the address listed in Condition A.1 from 2400-2500 Meyer Road to 2402 Meyer Road and the area code from 219 to 260 consist solely of revisions of descriptive information. The changes will not affect the source emissions, existing permit conditions, or trigger any new applicable requirements.

(b) The cold feed bin unit description listed in Condition A.2 and Section D.1 should be changed to reflect the true number of cold feed bins and the true capacities; three (3) bins with a maximum capacity of 15 tons and three (3) bins with a maximum capacity of 20 tons, not six (6) bins with a maximum capacity of 25 tons.

Changing the cold feed bin descriptions as proposed consist solely of revisions of descriptive information. The changes will not affect the source emissions, existing conditions, or trigger any new applicable requirements.

The proposed capacity changes do result in a reduction in capacity. However, the reduction does not affect the source potential to emit (PTE) because the cold feed bin capacity is not a factor in determining the source PTE. The source PTE is determined based on AP-42 pound per ton emission factors and the maximum throughput of 200 tons per hour.

(c) The reclaimed asphalt pavement storage and feed system unit description listed in Condition A.2 and Section D.1 should be changed to reflect the true throughput; 45.5 tons per hour, not 3,300 pounds per hour.

Changing the maximum throughput as proposed consists solely of revisions of descriptive information. The changes will not affect the source emissions, existing conditions, or trigger any new applicable requirements.

Increasing the reclaimed asphalt throughput from 3,300 pounds per hour to 45.5 tons per hour will increase the amount of reclaimed asphalt that can be input to the hot mix asphalt equipment. However, there will be no change in the source PTE because the reclaimed asphalt throughput is a fraction of the maximum throughput, not an increase in the source capacity.

- (d) The asphalt cement tank unit description listed in Condition A.3 should be changed to reflect the true capacity of 20,000 gallons, not 25,000 gallons.
 - Changing the maximum throughput as proposed consists solely of revisions of descriptive information. The changes will not adversely affect the source emissions, affect the existing conditions, or trigger any new applicable requirements.
- (e) The fuel storage tank unit description listed in Condition A.3 should be changed to reflect the true capacity of 550 gallons, not 14,000 gallons.

Changing the capacity as proposed consists solely of revisions of descriptive information. The changes will not adversely affect the source emissions, affect the existing conditions, or trigger any new applicable requirements.

Since the true capacity (550 gallons) is less than the 40 CFR 60, Subpart Kb applicable capacity of 10,567 gallons, the 40 CFR 60, Subpart Kb requirements no longer apply. Therefore, the permit shall be changed such that 40 CFR 60, Subpart Kb no longer applies to the tank.

Eliminating these requirements is considered an administrative change because the tank at no time was subject to the requirements of 40 CFR 60, Subpart Kb.

(f) The Condition D.1.13 record keeping requirements incorrectly reference Condition D.1.3. Condition D.1.13 should reference Conditions D.1.2 and D.1.7.

Condition D.1.2 establishes a fuel use limit for the source. Condition D.1.3 limits the SO2 content of the fuel. Condition D.1.7 establishes the methods that can be used to determine compliance. Condition D.1.13(a) lists the record keeping requirements associated with the fuel use and fuel content limits. Currently, Condition D.1.13 only references the fuel content limit when it should reference both the fuel use and fuel content limits (Conditions D.1.2 and D.1.3). Therefore, the condition shall be changed accordingly.

Changing the references as proposed consist solely of revisions of descriptive information. The changes will not affect the source emissions, existing conditions, or trigger any new applicable requirements.

(g) There are two conditions numbered D.1.13. The latter Condition D.1.13 should be renumbered to Condition D.1.14.

Changing the numbering as proposed consists solely of revisions of descriptive information. The changes will not affect the source emissions, existing conditions, or trigger any new applicable requirements.

Since the proposed changes do not generate an increase in emissions, result in any changes to the existing conditions, or trigger any new applicable requirements, the changes shall be incorporated into the existing FESOP via an Administrative Amendment pursuant to 326 IAC 2-8-10(a)(6) which states that any changes to an existing FESOP which consist solely of descriptive information where the revision will not trigger a new applicable requirement or violate a permit term, may be incorporated into the existing FESOP via an Administrative Amendment.

To incorporate the proposed changes into the permit, the following changes shall be made. All additional information is indicated in bold type. All deleted information is struck-out.

1. Condition A.1:

Condition A.1 shall be changed as follows to include the correct the address and area code.

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates stationary hot-mix asphalt plant.

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Source Address: 2400-2500 2402 Meyer Road, Ft. Wayne, Indiana 46803 Mailing Address: 3204 Lower Huntington Road, Ft. Wayne, Indiana 46809

Phone Number: 219**60**-747-1791

SIC Code: 2951 County Location: Allen

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD

Minor Source, Section 112 of the Clean Air Act

2. Condition A.2:

Condition A.2 shall be changed as follows to include the correct cold feed bin capacities and the correct reclaimed asphalt pavement storage and feed system throughput.

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

(a) One (1) continuous hot-mix asphalt plant, with a maximum throughput capacity of 200 tons per hour, consisting of the following emission units:

......

- (6) Six (6) cold feed bins, three (3) each with a maximum capacity of 2515 tons and three (3) with a maximum capacity of 20 tons, connected to one (1) screen with material transferred using mechanical conveyors.
- (7) One (1) reclaimed asphalt pavement (RAP) storage and feed system, having a maximum throughput capacity of 3,300 pounds 45.5 tons per hour.

3. Condition A.3:

Condition A.3 shall be changed as follows to include the correct tank capacities.

Bunn Excavating, Inc. has proposed that the term "nominal" be included as part of the changes instead of "maximum" to ensure that there are no problems that arise from the actual maximum tank capacity potentially being slightly greater than what is listed in the unit descriptions.

To clarify what the capacity is, the tank capacity description shall be changed from "maximum" capacity to "design" capacity. Describing the tank capacity as the design capacity establishes the tank capacities, but also leaves some room for some minor actual differences in capacity.

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (a) One asphalt cement tank with a maximumdesign capacity of 250,000 gallons.
- (b) One (1) fuel storage tank with a maximumdesign storage capacity of 14,000550 gallons.

4. Unit Description of Section D.1:

The unit description of Section D.1 shall be changed as follows to include the correct cold feed bin capacities and the correct reclaimed asphalt pavement storage and feed system throughput.

SECTION D.1 FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]:

- (a) One (1) continuous hot-mix asphalt plant, with a maximum throughput capacity of 200 tons per hour, consisting of the following emission units:
 - (6) Six (6) cold feed bins, three (3) each with a maximum capacity of 2515 tons and three (3) with a maximum capacity of 20 tons, connected to one (1) screen with material transferred using mechanical conveyors.
 - (7) One (1) reclaimed asphalt pavement (RAP) storage and feed system, having a maximum throughput capacity of 3,300 pounds 45.5 tons per hour.

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

5. Condition D.1.13 (Record Keeping Requirements):

The record keeping requirements of Condition D.1.13(a) shall be changed as follows to reference the correct limits.

D.1.13 Record Keeping Requirements

(a) To document compliance with Conditions **D.1.2** and D.1.3, the Permittee shall maintain a log of daily visible emissions observations, daily inspections the following records in accordance with (1) through (6) below.

.....

6. Condition D.1.13(Reporting Requirements):

The reporting requirements under Condition D.1.13 shall be changed as follows to correct the condition number.

D.1.134 Reporting Requirements

A quarterly summary of the information to document compliance with Condition D.1.2 shall be submitted to the address listed in Section C - General Reporting Requirements, using the reporting forms located at the end of this permit, or their equivalent, within thirty (30) days after the end of the quarter being reported.

7. Unit Description of Section D.2:

The unit description of Section D.2 shall be changed as follows to remove the fuel storage tank and include the correct asphalt cement tank capacity.

SECTION D.2 EMISSIONS UNIT OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]: Insignificant Activities

(a) One asphalt cement tank with a maximum design capacity of 250,000 gallons.

8. Condition D.2.1:

Condition D.2.1 shall be removed because there are no emission limits or standards that apply.

D.2.1 Volatile Organic Compound Storage Vessels [40 CFR 60, Subpart Kb]

- (a) The fuel storage and asphalt cement tanks are subject to 40 CFR 60, Subpart Kb because the maximum capacity of each tank is greater than 40m³ that is used to store volatile organic liquids (including petroleum) for which construction, reconstruction, or modification commenced after July 23, 1984.
- Pursuant to 40 CFR 60, Subpart Kb, the Permittee shall maintain records as required by Condition D.2.3.
- (b) The tanks are exempt from the General Provisions (Part 60, Subpart A) and from the provisions of this subpart because the tanks have a capacity greater than or equal to 151m³, storing liquid with a maximum true vapor pressure less than 3.5 kPa.

9. Condition D.2.3:

Condition D.2.3 (now Condition D.2.2) shall be changed as follows to reflect the fact that the requirements of 40 CFR 60, Subpart Kb do not apply to the fuel storage tank.

D.2.32 Record Keeping Requirements

Pursuant to 40 CFR 60, Subpart Kb (326 IAC 12), the Permittee shall, **for the asphalt cement tank**, maintain accessible the **following** records for the life of each volatile liquid storage tank in accordance with (1) through (4) below:

- (a) The volatile organic liquid stored in each tank;
- (b) The period of storage;
- (c) The maximum true vapor pressure of the volatile organic liquid during the storage period; and
- (d) The dimensions of the storage tanks and an analysis showing the capacity of the storage tanks.

Said records shall be accessible and maintained for the life of the storage tank.

10. Condition Numbering:

Since Condition D.2.1 is being removed, all subsequent conditions shall be renumbered accordingly.

11. Table of Contents:

Since Condition D.2.1 is being removed, the Table of Contents shall be amended to account for the new Section D.2 condition numbers.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Scott Fulton, at (800) 451-6027, press 0 and ask for Scott Fulton or extension (3-5691), or dial (317) 233-5691.

Sincerely,

Original Signed by Paul Dubenetzky Paul Dubenetzky, Chief Permits Branch Office of Air Quality

Attachments SDF

cc: File - Allen County
U.S. EPA, Region V
Allen County Health Department
Air Compliance Section Inspector - Jim Thorpe
Compliance Data Section - Karen Nowak
Administrative and Development
Technical Support and Modeling - Michele Boner

NEW SOURCE CONSTRUCTION PERMIT AND FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP) OFFICE OF AIR QUALITY

Bunn Excavating, Inc. 2400-2500 Meyer Road Ft. Wayne, Indiana 46803

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F003-14221-00325	Date Issued: June 25, 2001 Expiration Date: June 25, 2006
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	

First Administrative Amendment No.: F003-17440-00325	Affect Pages: 3, 5, 6, 25, 28, 29, 30, with 25a added
Issued by: Original Signed by Paul Dubenetzky	
	Issued: August 19, 2003
Paul Dubenetzky, Branch Chief Office of Air Quality	

Page 3 of 36

F 003-14221-00325

Bunn Excavating., Inc. Ft. Wayne, Indiana Permit Reviewer: ERG/AB

TABLE OF CONTENTS (Continued)

C.13 Pressure Gauge and Other Instrument Specifications [326 IAC 2-1.1-11] [326 IAC 2-8-4(3)]

Corrective Actions and Response Steps [326 IAC 2-8-4] [326 IAC 2-8-5]

- C.14 Emergency Reduction Plans [326 IAC 1-5-2] [326 IAC 1-5-3]
- C.15 Risk Management Plan [326 IAC 2-8-4] [40 CFR 68.215]
- C.16 Compliance Monitoring Plan Failure to Take Response Steps [326 IAC 2-8-4]
- C.17 Actions Related to Noncompliance Demonstrated by a Stack Test

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)]

- C.18 Emission Statement [326 IAC 2-6] [326 IAC 2-8-4(3)]
- C.19 General Record Keeping Requirements [326 IAC 2-8-4(3)][326 IAC 2-8-5]
- C.20 General Reporting Requirements [326 IAC 2-8-4(3)(C)] [326 IAC 2-1.1-11]

Stratospheric Ozone Protection

C.21 Compliance with 40 CFR 82 and 326 IAC 22-1

SECTION D.1 EMISSIONS UNIT OPERATION CONDITIONS

Emission Limitations and Standards

- D.1.1 Particulate Matter [326 IAC 12][40 CFR 60, Subpart I]
- D.1.2 Sulfur Dioxide (SO₂)
- D.1.3 Sulfur Dioxide (SO₂) Emission Limitations [326 IAC 7-1.1-2]
- D.1.4 Miscellaneous Operations: Asphalt Paving [326 IAC 8-5-2]
- D.1.5 Preventive Maintenance Plan

Compliance Determination Requirements

- D.1.6 Testing Requirements [326 IAC 2-1.1-11][40 CFR 60, Subpart I]
- D.1.7 Sulfur Dioxide Emissions and Sulfur Content
- D.1.8 Particulate Matter

Compliance Monitoring Requirements [326 IAC 2-8-4] [326 IAC 2-8-5(a)(1)]

- D.1.9 Visible Emissions Notations
- D.1.10 Parametric Monitoring
- D.1.11 Baghouse Inspections
- D.1.12 Broken or Failed Bag Detection

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

- D.1.13 Record Keeping Requirements
- D.1.14 Reporting Requirements

SECTION D.2 EMISSIONS UNIT OPERATION CONDITIONS

Compliance Determination Requirements [326 IAC 2-8-4] [326 IAC 2-8-5(a)(1)]

D.2.1 Testing Requirements [326 IAC 2-1.1-11]

Record Keeping and Reporting Requirement [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

D.2.2 Record Keeping Requirements

First Administrative Amendment No.: 003-17440-00325 Amended By: SDF

Page 5 of 36 F 003-14221-00325

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates stationary hot-mix asphalt plant.

Authorized Individual: Bart Bunn

Source Address: 2402 Meyer Road, Ft. Wayne, Indiana 46803

Mailing Address: 3204 Lower Huntington Road, Ft. Wayne, Indiana 46809

Phone Number: 260-747-1791

SIC Code: 2951 County Location: Allen

County Status: Attainment for all criteria pollutants

Source Status: Federally Enforceable State Operating Permit (FESOP)

Minor Source, under PSD

Minor Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) continuous hot-mix asphalt plant, with a maximum throughput capacity of 200 tons per hour, consisting of the following emission units:
 - (1) One (1) natural gas-fired hot oil heater, having a maximum heat input capacity of 1.5 MMBtu per hour. This heater uses No. 2 fuel oil as an alternate fuel.
 - (2) One (1) continuous drum mixer equipped with a 49.3 MMBtu per hour natural gas-fired rotary dryer, having a maximum throughput capacity of 200 tons per hour. Particulate matter emissions are controlled by a baghouse (identified as BH01), exhausting at stack S-1. The rotary dryer uses No. 2 fuel oil as an alternate fuel.
 - (3) Two (2) hot mix asphalt storage bins, each with a maximum storage capacity of 100 tons, filled using a mechanical conveyor system.
 - (4) One (1) hot mix asphalt truck loading facility with a maximum capacity of 200 tons of product per hour.
 - (5) One (1) aggregate storage area consisting of uncovered storage piles.
 - (6) Six (6) cold feed bins, three (3) with a maximum capacity of 15 tons and three (3) with a maximum capacity of 20 tons, connected to one (1) screen with material transferred using mechanical conveyors.
 - (7) One (1) reclaimed asphalt pavement (RAP) storage and feed system, having a maximum throughput capacity of 45.5 tons per hour.

First Administrative Amendment No.: 003-17440-00325 Amended By: SDF

Page 6 of 36 F 003-14221-00325

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(21):

- (a) One asphalt cement tank with a design capacity of 20,000 gallons.
- (b) One (1) fuel storage tank with a design storage capacity of 550 gallons.

A.4 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) for a Federally Enforceable State Operating Permit (FESOP).

A.5 Prior Permit Conditions

- (a) This permit shall be used as the primary document for determining compliance with applicable requirements established by previously issued permits.
- (b) If, after issuance of this permit, it is determined that the permit is in nonconformance with an applicable requirement that applied to the source on the date of permit issuance, including any term or condition from a previously issued construction or operation permit, IDEM, OAQ, shall immediately take steps to reopen and revise this permit and issue a compliance order to the Permittee to ensure expeditious compliance with the applicable requirement until the permit is reissued.

Page 25 of 36

F 003-14221-00325

Bunn Excavating., Inc. Ft. Wayne, Indiana Permit Reviewer: ERG/AB

SECTION D.1

FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]:

- (a) One (1) continuous hot-mix asphalt plant, with a maximum throughput capacity of 200 tons per hour, consisting of the following emission units:
 - (1) One (1) natural gas-fired hot oil heater, having a maximum heat input capacity of 1.5 MMBtu per hour. This heater uses No. 2 fuel oil as an alternate fuel.
 - (2) One (1) continuous drum mixer equipped with a 49.3 MMBtu per hour natural gas-fired rotary dryer, having a maximum throughput capacity of 200 tons per hour. Particulate matter emissions are controlled by a baghouse (identified as BH01), exhausting at stack S-1. The rotary dryer uses No. 2 fuel oil as an alternate fuel.
 - (3) Two (2) hot mix asphalt storage bins, each with a maximum storage capacity of 100 tons, filled using a mechanical conveyor system.
 - (4) One (1) hot mix asphalt truck loading facility with a maximum capacity of 200 tons of product per hour.
 - (5) One (1) aggregate storage area consisting of uncovered storage piles.
 - (6) Six (6) cold feed bins, three (3) with a maximum capacity of 15 tons and three (3) with a maximum capacity of 20 tons, connected to one (1) screen with material transferred using mechanical conveyors.
 - (7) One (1) reclaimed asphalt pavement (RAP) storage and feed system, having a maximum throughput capacity of 45.5 tons per hour.

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

Emission Limitations and Standards [326 IAC 2-8-4(1)]

D.1.1 Particulate Matter [326 IAC 12][40 CFR 60, Subpart I]

- (a) Pursuant to the New Source Performance Standards, 326 IAC 12 (40 CFR 60.90 to 60.93, Subpart I):
 - (1) Particulate matter emissions from the asphalt plant shall not exceed 0.04 grains per dry standard cubic foot (gr/dscf) (12 pounds per hour), and
 - (2) The visible emissions from the plant shall not exceed 20 percent opacity.

This emission limitation is equivalent to 12 pounds per hour based on an exhaust rate of 50,000 acfm and an exhaust temperature of 326 degrees Fahrenheit.

These conditions also satisfy the requirements of 326 IAC 6-3-2 (Particulate Emissions Limitations for Process Operations) and make 326 IAC 2-2 (Prevention of Significant Deterioration) and 326 IAC 2-7 (Part 70 Permit Program) for PM and PM-10 not applicable.

First Administrative Amendment No.: 003-17440-00325 Amended By: SDF Page 25a of 36 F 003-14221-00325

(b) Except when otherwise specified in 40 CFR 60, Subpart I, the Permittee shall comply with the provisions of 40 CFR 60, Subpart A, General Provisions.

Bunn Excavating., Inc. First Administrative Amendment No.: 003-17440-00325 Amended By: SDF

Ft. Wavne, Indiana Permit Reviewer: ERG/AB

D.1.12 Broken or Failed Bag Detection

In the event that bag failure has been observed:

(a) For multi-compartment units, the affected compartments will be shut down immediately until the failed units have been repaired or replaced. Operations may continue only if there are no visible emissions or if the event qualifies as an emergency and the Permittee satisfies the emergency provisions of this permit (Section B- Emergency Provisions). Within eight (8) business hours of the determination of failure, response steps according to the timetable described in the Compliance Response Plan shall be initiated. For any failure with corresponding response steps and timetable not described in the Compliance Response Plan, response steps shall be devised within eight (8) business hours of discovery of the failure and shall include a timetable for completion. Failure to take response steps in accordance with Section C - Compliance Monitoring Plan - Failure to Take Response Steps, shall be considered a violation of this permit.

Page 28 of 36

F 003-14221-00325

(b) For single compartment baghouses, failed units and the associated process will be shut down immediately until the failed units have been repaired or replaced. Operations may continue only if the event qualifies as an emergency and the Permittee satisfies the requirements of the emergency provisions of this permit (Section B - Emergency Provisions).

Record Keeping and Reporting Requirements [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

D.1.13 Record Keeping Requirements

- (a) To document compliance with Conditions D.1.2 and D.1.3, the Permittee shall maintain a log of the following records in accordance with (1) through (6) below.
 - (1) Calendar dates covered in the compliance determination period;
 - (2) Actual fuel oil usage since last compliance determination period and equivalent sulfur dioxide emissions:
 - (3) A certification, signed by the owner or operator, that the records of the fuel supplier certifications represent all of the fuel combusted during the period; and

If the fuel supplier certification is used to demonstrate compliance the following, as a minimum, shall be maintained:

- (4) Fuel supplier certifications;
- (5) The name of the fuel supplier; and
- (6) A statement from the fuel supplier that certifies the sulfur content of the fuel oil.

The Permittee shall retain records of all recording/monitoring data and support information for a period of five (5) years, or longer if specified elsewhere in this permit, from the date of the monitoring sample, measurement, or report. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit.

(b) To document compliance with Condition D.1.9, the Permittee shall maintain records of daily visible emission notations of the continuous drum mixer and rotary dryer stack exhaust.

First Administrative Amendment No.: 003-17440-00325 Amended By: SDF

- Page 29 of 36 F 003-14221-00325
- (c) To document compliance with Condition D.1.10, the Permittee shall maintain the following:
 - (1) Once per shift records of the following operational parameters during normal operation when venting to the atmosphere:
 - (A) Inlet and outlet differential static pressure; and
 - (B) Cleaning cycle operation.
- (d) To document compliance with Condition D.1.11, the Permittee shall maintain records of the results of the inspections required under Condition D.1.11.
- (e) All records shall be maintained in accordance with Section C General Record Keeping Requirements, of this permit.

D.1.14 Reporting Requirements

A quarterly summary of the information to document compliance with Condition D.1.2 shall be submitted to the address listed in Section C - General Reporting Requirements, using the reporting forms located at the end of this permit, or their equivalent, within thirty (30) days after the end of the quarter being reported.

Page 30 of 36 F 003-14221-00325

SECTION D.2

EMISSIONS UNIT OPERATION CONDITIONS

Facility Description [326 IAC 2-8-4(10)]: Insignificant Activities

One asphalt cement tank with a design capacity of 20,000 gallons.

(The information describing the process contained in this facility description box is descriptive information and does not constitute enforceable conditions.)

Compliance Determination Requirements

D.2.1 Testing Requirements [326 IAC 2-1.1-11]

The Permittee is not required to test these facilities by this permit. However, IDEM may require compliance testing when necessary to determine if the facility is in compliance. If testing is required by IDEM, compliance shall be determined by a performance test conducted in accordance with Section C - Performance Testing.

Record Keeping and Reporting Requirement [326 IAC 2-8-4(3)] [326 IAC 2-8-16]

D.2.2 Record Keeping Requirements

Pursuant to 40 CFR 60, Subpart Kb (326 IAC 12), the Permittee shall, for the asphalt cement tank, maintain the following records:

- (a) The volatile organic liquid stored in each tank;
- (b) The period of storage;
- (c) The maximum true vapor pressure of the volatile organic liquid during the storage period; and
- (d) The dimensions of the storage tanks and an analysis showing the capacity of the storage tanks.

Said records shall be accessible and maintained for the life of the storage tank.